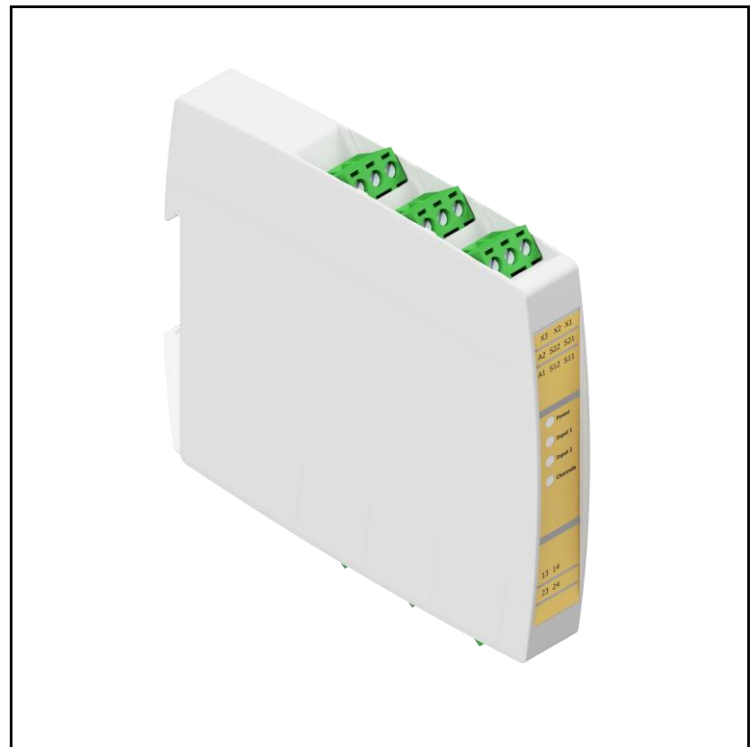


FEATURES

- IIC category device with Synchronism control according to the requirements of standard EN ISO 13851
- 2NO safety outputs + 1NC signalling output + 1 PNP auxiliary output (24Vdc/50mA)
- Two channel configuration useful for safety systems up to PL e (according to EN ISO 13849-1) (secondo EN ISO 13849-1)

RS PRO Electromechanical Safety Module

RS Stock No.: 2398210



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This is the solution to safely monitor and control the operation of two-hand control consoles (type III C according to EN ISO 13851). The device enables safety control outputs only if the two console buttons are activated by the operator simultaneously or with a maximum interval of 500ms from each button.

General Specifications

Casing Material	Reinforced thermoplastic
Connection terminals	Removable screw terminals
Security channels	2
Safety exits	2NO
Auxiliary outputs	1NC + 1PNP
Input	2X (1NO+1NC)
Configuration type	Manual or automatic

Mechanical Specifications

Operating Temperatures [°C]	-25 / +60
Stock Temperatures [°C]	-25 / +60

Electrical Specifications

Rated operating voltage	24 V
Maximum output current	6 A
EN ISO 1384-9	Certificate
ISO 13849-1 Cat	Cat 4
ISO 1384-9 Performance level	PLe
MTTFD	422.1 years
PFHD	1.35 E-10
DC avg	99%

Protection Category

IP Degree of Protection	20
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Additional Information

EAN	8000126233360
Custom Tariff Number	85371098

Approvals

Declarations	CE – UKCA
Standards Met	IEC 60947-5-1 UL 508